### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/26/2004

HAVERSTOCK & OWENS LLP ATTN: Jonathan O. Owens 162 North Wolfe Road Sunnyvale, CA 94086

EX.	AMINER
VC	O, TIM T
ART UNIT	PAPER NUMBER

2112

DATE MAILED: 08/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607 071	06/25/2003	Keyin K. Lym	SONY-12302	6554

TITLE OF INVENTION: APPLICATION PROGRAMMING INTERFACE FOR DATA TRANSFER AND BUS MANAGEMENT OVER A BUS STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	, 11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

08/26/2004

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name (Signature) (Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607,071	06/25/2003	Kevin K. Lym	SONY-12302	6554

TITLE OF INVENTION: APPLICATION PROGRAMMING INTERFACE FOR DATA TRANSFER AND BUS MANAGEMENT OVER A BUS STRUCTURE

EXAMINER  VO, TIM T  1. Change of correspondence address or i CFR 1.363).  Change of correspondence address Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee PTO/SB/47; Rev 03-02 or more recer Number is required.  3. ASSIGNEE NAME AND RESIDENC PLEASE NOTE: Unless an assignee recordation as set forth in 37 CFR 3.1  (A) NAME OF ASSIGNEE  Please check the appropriate assignee cat 4a. The following fee(s) are enclosed:  Issue Fee  Publication Fee (No small entity di	Address" Indication form attached. Use of a Customer E DATA TO BE PRINTED ON is identified below, no assigned. Completion of this form is N	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nam N THE PATENT (pee data will appear IOT a substitute for (B) RESIDENCE:	r on the patent. If an assign filing an assignment.  (CITY and STATE OR CO	a member a nes of up to f no name is 3 nee is identified below, the doubtry)	
VO, TIM T  1. Change of correspondence address or i CFR 1.363).  Change of correspondence address Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee PTO/SB/47; Rev 03-02 or more recer Number is required.  3. ASSIGNEE NAME AND RESIDENC PLEASE NOTE: Unless an assignee recordation as set forth in 37 CFR 3.1  (A) NAME OF ASSIGNEE  Please check the appropriate assignee cat 4a. The following fee(s) are enclosed:  Issue Fee  Publication Fee (No small entity di	ndication of "Fee Address" (37 (or Change of Correspondence Address" Indication form attached. Use of a Customer  E DATA TO BE PRINTED Of is identified below, no assigne Completion of this form is N	2. For printin (1) the name or agents OR (2) the name registered att 2 registered plisted, no nam N THE PATENT (per data will appear IOT a substitute for (B) RESIDENCE:	710-313000  ng on the patent front page, it is of up to 3 registered pate it, alternatively, of a single firm (having as torney or agent) and the napatent attorneys or agents. In me will be printed.  print or type)  r on the patent. If an assign filing an assignment.	a member a nes of up to f no name is 3 nee is identified below, the doubtry)	locument has been filed fo
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Please check the appropriate assignee cat 4a. The following fee(s) are enclosed:  Issue Fee Publication Fee (No small entity december 2)		. ,	`		_
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Publication Fee (No small entity d	1	4b. Payment of Fe	· ·	Corporation or other private gro	oup entity Governmen
		A check in t	the amount of the fee(s) is e	nclosed.	
	iscount permitted)	Payment by	credit card. Form PTO-203	8 is attached.	
Advance Order - # of Copies	-	The Director Deposit Account	or is hereby authorized by on Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, topy of this form).
5. Change in Entity Status (from status	indicated above)		•		
a. Applicant claims SMALL ENTI	TY status. See 37 CFR 1.27.	🗖 b. Applicant	t is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO is requested the NOTE: The Issue Fee and Publication Feinterest as shown by the records of the University of the USPTO is requested to the USPTO is	to apply the Issue Fee and Publi e (if required) will not be accep nited States Patent and Tradema	cation Fee (if any) sted from anyone of ork Office.	or to re-apply any previous ther than the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	ation identified above. he assignee or other party i
Authorized Signature			Date		
Typed or printed name			Registration	n No	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/607,071	06/25/2003	Kevin K. Lym	SONY-12302	6554
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	& OWENS LLP		VO, T	IM T
ATTN: Jonathan ( 162 North Wolfe I			ART UNIT	PAPER NUMBER
Sunnyvale, CA 94	086		2112	
			DATE MAILED: 08/26/200	4

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing-date-of-this-notice-and-the-patent-issues-on-the-Tuesday-before-the-date-that-is-28-weeks-(six-and-a-half-months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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HAVERSTOCK	& OWENS LLP		VO, 1	TIM T
ATTN: Jonathan O	). Owens			
162 North Wolfe R	load		ART UNIT	PAPER NUMBER
Sunnyvale CA 940	086		2112	•

DATE MAILED: 08/26/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.